UTILITY

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|--|-----------------------------------|---|
| UTILITY | Attorney Docket No. | 501.39932CX1 |
| PATENT APPLICATION | First Inventor | NOGUCHI, JUNJI |
| TRANSMITTAL | | SEMICONDUCTOR INTEGRATED CIRCUIT |
| y for new nonprovisional applications under 37 CFR 1.53(b)) | Title | DEVICE AND FABRIACTION METHOD FOR SEMICONDUCTOR INTEGRATED DIRCUIT DEVICE |
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| PATENT APPLICATION | | tor | NOGOCHI, JONJI | | | | |
|--|--|---|--|------------------------------|--|--|--|
| TRANSMITTAL | | | SEMICONDUCTOR INTEGRATED CIRCUIT DEVICE AND FABRIACTION METHOD FOR SEMICONDUCTOR INTEGRATED &RCUIT | | | | |
| (Only for new nonprovisional applications under 37 CFR 1.53(b)) | Title | | DEVICE | E SKOTT | | | |
| | Express Mail Label No. | | | | | | |
| APPLICATION ELEMENTS SEE MPEP chapter 600 concerning utility patent application contents. | | ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450 | | | | | |
| Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) | | Com | ROM or CD-R in duplicate, puter Program (Appendix) | | | | |
| 2. Applicant claims small entity status. See 37 CFR 1.27. | | fif applicabl | cleotide and/or Amino Acid Sequence Submission applicable, all necessary) Computer Readable Form (CRF) | | | | |
| 3. Specification [Total Pages: 103] (preferred arrangement set forth below) | | b. Specification Sequence Listing on: i. | | | | | |
| -Descriptive title of the invention -Cross Reference to Related Applications | | ii | ☐ paper | | | | |
| -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix | c. State | | | | | | |
| -Background of the Invention | | ACCOMPANYING APPLICATION PARTS | | | | | |
| -Brief Summary of the Invention -Brief Description of the Drawings (if filed) | | 9. Assi | gnment Papers (cover shee | et & documents(s)) | | | |
| -Detailed Description -Claim(s) | | _ | FR 3.73(b) Statement | Power of Attorney | | | |
| -Abstract of the Disclosure | | . — | <i>en there is an assignee)</i> ish Translation Document (| (if applicable) | | | |
| 4. Drawing(s) (35 U.S.C. 113) [Total Sheets: 78] | | | mation Disclosure | Copies of IDS Citations | | | |
| 5. Oath or Declaration [Total Sheets: 4] | | | ement (IDS)/PTO-1449 | | | | |
| a Newly executed (original or copy) | | 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) | | | | | |
| b Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) | | (Should be specifically itemized) | | | | | |
| i. DELETION OF INVENTOR(S) | | 15. Certified Copy of Priority Document(s) | | | | | |
| Signed statement attached deleting inventor(s) | | (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 | | | | | |
| Named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) | | (b)(2 | (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. | | | | |
| 6. Application Data Sheet. See 37 CFR 1.76 | | 17. 🛭 Othe | er: Reaffirmation of Cla | aim of Priority: Credit | | | |
| 18. If a CONTINUING APPLICATION, check appropriate box | y and sunn | Card Payme | | a preliminany amendment | | | |
| or in an Application Data Sheet under 37 CFR 1.76: | k, and supp | ny the requisite ii | normation below and in | a premimilary amendment, | | | |
| Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09/825,946 | | | | | | | |
| Prior application information: Examiner: Hung Vu Art Unit: 2811 | | | | | | | |
| For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. | | | | | | | |
| The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. | | | | | | | |
| 19. CORRESPONDENCE ADDRESS | | | | | | | |
| Customer Number 020457 | | | or 🗌 c | orrespondence address below | | | |
| Name ANTONELLI, TERRY, STOUT & KRAUS, LLP | | | | | | | |
| | | | | | | | |
| Address City State Zip Code | | | | | | | |
| City 7 | Telephone | (703) 312-6600 | Fax | (703) 312-6666 | | | |
| Name (Print/Type) Alan E. Schiavelli | Registration No. (Attorney/Agent) 32,087 | | | | | | |
| Signature | | | Date | MARCH 30, 2004 | | | |
| This polloption of information is required by 27 CER 1 52(b). The inform | | | toin a banafit by the nublic | which is to fits (and by the | | | |

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS

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| T FEE TRANSMITTAL | | | Complete if Known | | | | | |
|--|--------------|-----------------------------|--------------------|------------|---|----------|--|--|
| | | | Application Number | | | | | |
| for FY 2004 | | Filing Date | | | March 30, 2004 | | | |
| | | First Named Inventor | | | NOGUCHI, JUNJI | | | |
| Effective 10/01/2003. Patent fees are subject to annual revision. | Ex | camine | er Name | • | Hung Vu | | | |
| <u> </u> | Δ, | t Unit | | | 2811 | | | |
| Applicant claims small entity status. See 37 CFR 1.27 | | | Docks | t NIC | 501.39932CX1 | | | |
| TOTAL AMOUNT OF PAYMENT (\$) 770.00 | | torney | Docke | | | | | |
| METHOD OF PAYMENT (check all that apply) | | FEE CALCULATION (continued) | | | | | | |
| ☐ Check ☑ Credit Card ☐ Money ☐ Other ☐ None 3. | | ADDITIONAL FEES | | | | | | |
| ☐ Deposit Account: | | | | | | | | |
| Deposit | I. | - | | | | | | |
| Account 01-2135 | Large | Entity | Small E | ntity | | Fee Paid | | |
| Deposit | Fee | Fee | Fee | Fee | | ree Paid | | |
| Account Antonelli, Terry, Stout & Kraus, LLP | Code 1051 | (\$) 130 | Code 2051 | (\$) 65 | Fee Description Surcharge – late filing fee or oath | | | |
| The Director is authorized to: (check all that apply) | 1 | | | | - | | | |
| ☐ Charge fee(s) indicated below Credit any overpayments | 1052 | 50 | 2052 | 25 | Surcharge – late provisional filing fee or cover sheet | | | |
| ☑ Charge any additional fees due in connection with the filing of this | 1053 | 130 | 1053 | 130 | Non-English specification | <u> </u> | | |
| application. | 1812 | 2,520 | 1812 | 2,520 | For filing a request for ex parte reexamination | | | |
| ☐ Charge fee(s) indicated below, except for the filing fee | 1804 | 920* | 1804 | 920* | Requesting publication of SIR prior to Examination action | | | |
| to the above-identified deposit account. | 1805 | 1,8401 | 1805 | 1,840 | *Requesting publication of SIR after | | | |
| FEE CALCULATION | | | | | Examiner action | | | |
| BASIC FILING FEE Large Entity Small Entity | 1251 | 110 | 2251 | 55 | Extension for reply within first month | | | |
| Large Entity Small Entity <u>Fee Fee Fee Fee Fee Description</u> Fee Paid | 1252 | 420 950 | 2252 2253 | 210 | Extension for reply within second month | | | |
| Code (\$) Code (\$) | 1253 1254 | 1,480 | 2253 | 475 740 | Extension for reply within third month | | | |
| The second secon | 1255 | 2,010 | 2255 | | Extension for reply within fourth month Extension for reply within fifth month | | | |
| 1002 340 2002 170 Design filing fee | 1401 | 330 | 2401 | 165 | Notice of Appeal | | | |
| 1004 770 2004 385 Reissue filing fee | 1402 | 330 | 2402 | 165 | Filing a brief in support of an appeal | | | |
| 1005 160 2005 80 Provisional filing fee | 1403 | 290 | 2403 | 145 | Request for oral hearing | | | |
| | 1451 | 1,510 | 1451 | 1,510 | Petition to institute a public use proceeding | | | |
| SUBTOTAL (1) | 1452 | 110 | 2452 | 55 | Petition to revive – unavoidable | | | |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE | 1453 | 1,330 | 2453 | 665 | Petition to revive – unintentional | - | | |
| Fee from | 1501 | 1,330 | 2501 | 665 | Utility issue fee (or reissue) | | | |
| Extra Claims below Fee Paid Total Claims 20 -20** = 0 x 0 = 0 | 1502 | 480 | 2502 | 240 | Design issue fee | | | |
| Total Claims 20 -20** = 0 x 0 = 0 Indep. 2 -3** = 0 x 0 = 0 | 1503 | 640 | 2503 | 320 | Plant issue fee | | | |
| Claims | 1406 | 130 | 1460 | 130 | Petitions to the Commissioner | | | |
| Multiple Dependent = 0 | 1807 | 50 | 1807 | 50 | Processing fee under 37 CFR 1.17(q) | ├ | | |
| Large Entity Small Entity | 1806 | 180 | 1806 | 180 | Submission of Information Disclosure Stmt | | | |
| Fee Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$) | 8021 | 40 | 8021 | 40 | Recording each patent assignment per property (times number of properties) | | | |
| 1202 18 2202 9 Claims in excess of 20 | 1809 | 770 | 2809 | 385 | Filing a submission after final rejection | | | |
| 1201 86 2201 43 Independent claims in excess of 3 | 1810 | 770 | 2810 | 385 | (37 CFR § 1.129(a)) For each additional invention to be | — | | |
| 1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims | 1010 | 770 | 2010 | 363 | examined (37 CFR § 1.129(b)) | | | |
| over original patent | 1801 | 770 | 2801 | 385 | Request for Continued Examination (RCE) | ļ | | |
| 1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent | 1802 | 900 | 1802 | 900 | Request for expedited examination of a design application | | | |
| SUBTOTAL (2) \$ 0 | Other | foo foo | cifu) | | or a addigit appropriate | | | |
| · · · · · · · · · · · · · · · · · · · | 1 | fee (spe | | | - | | | |
| **or number previously paid, if greater: For Reissues, see above. *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) | | | | | | | | |
| L | 1 | | | | | | | |
| SUBMITTED BY | | | | | Complete (if applicable) | | | |

| SUBMITTED BY | UBMITTED BY Complete (if applicable) | | | | | |
|-------------------|--------------------------------------|--------------------------------------|--------|-----------|--------------|--|
| Name (Print/Type) | Alan E Schlavell | Registration No. (Attorney/Agent) | 32,087 | Telephone | 703-312-6600 | |
| Signature | | | | Date | 03/30/04 | |

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